Maricopa County Department of Public Health RSV UPDATE September 28, 2014 through November 22, 2014 Posted November 26, 2014

Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 47 (11/16/14-11/22/14), there have been 70 laboratory confirmed RSV cases.

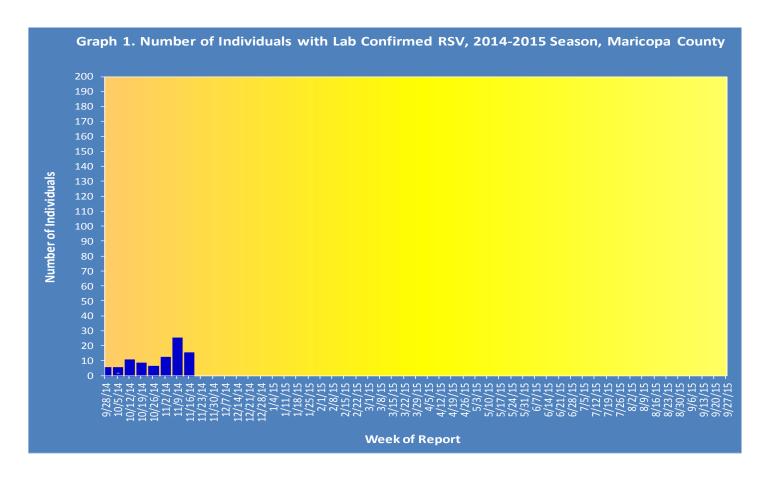
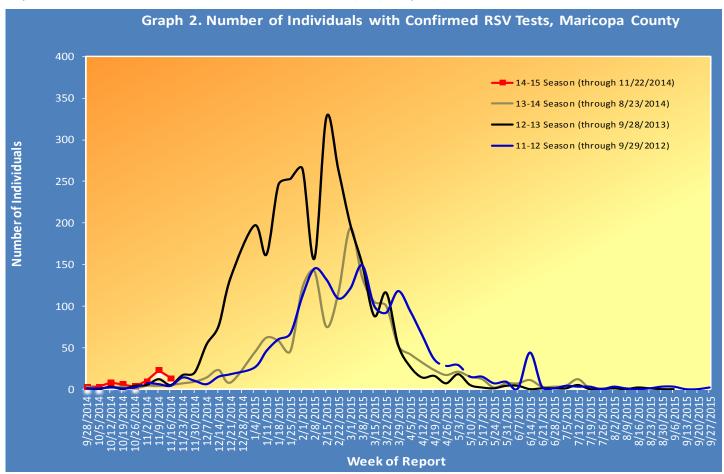


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County **Total Cumulative Current Week Total Season Total** 2014-2015 70 13 2013-2014 23 5 3 season average* 7.7 41.0 % increase compared to 2013-2014 season 204% 160% % increase compared to 3 season average 71% 69% % increase compared to last week 22.8% -43%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.



^{*}Mean of past 3 RSV seasons